

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of: )

Koon H. TEO et al. )

Serial No.: 09/746,929 )

Filed: December 26, 2000 )

For: APPARATUS AND METHOD TO )  
 PROVIDE SPECTRUM SHARING )  
 FOR TWO OR MORE RF SIGNALS )  
 OCCUPYING AN OVERLAPPING )  
 BANDWIDTH )

Group Art Unit: 2634

Examiner: Ted M. Wang

Attorney Docket: 92074-109

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The Commissioner for Patents  
 P.O. Box 1450  
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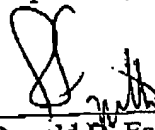
Dear Sir:

**RESPONSE TO ELECTION REQUIREMENT**

By way of the office letter of March 11, 2004, the Examiner indicated that this application relates to two species: one shown in figures 4 and 6 on which claims 1 to 11, 15 and 18 to 20 read and a second shown in figures 2 and 3 on which claims 12 to 14, 16, and 17 read.

By way of this response, applicant selects the first species of figures 4 and 6 and claims 1 to 11, 15, and 18 to 20 which read thereon for further prosecution of this application.

Respectfully submitted,



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Date: April 8, 2004  
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T-329 P.001/002 F-515

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**To Fax no.:** 1 703-872-9306

**Page 1 of:** 2

**Attention:** United States Patent and Trademark Office  
Examiner Ted. M. Wang

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**From:** Ronald D. Faggetter

**Your file no.:** 09/746,929

**Date:** April 8, 2004

**Reply to Toronto file no.:** 92074-109

**Time:**

**Please see attached.**

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